

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No. 54,620

Group: 3748

Confirmation No.: 6632

Application No.: 10/840,057

Title of  
Invention:

METHOD OF CONTROLLING THE  
EXHAUST GAS TEMPERATURE  
FOR AFTER-TREATMENT  
SYSTEMS ON A DIESEL ENGINE  
USING A VARIABLE GEOMETRY  
TURBINE

Inventor: John M. Mulloy et al.

Filed: May 6, 2004

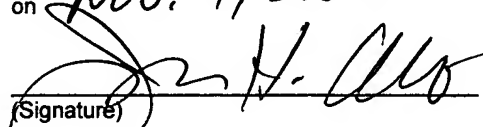
Attorney Docket: CECO-5 (29766-76558)

Examiner: Thai Ba Trieu

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on

NOV. 9, 2006  


(Signature)

John H. Allie

(Printed Name)

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Mail Stop: Amendment

Sir:

In response to the Office Action mailed May 9, 2006, please consider the following. An extension of time up to and including November 9, 2006 and a PTO credit card authorization form are included herewith. Additionally, please provide any further extensions of time which may be necessary and charge any additional fees which may be due or credit any overpayment to Deposit Account No. 12-2424, but not to include any payment of issue fees.